

ABSTRACT

A luminous source apparatus, an image projecting apparatus, and an image projection converting apparatus are provided, so as to prevent a projected image, or an electronic image obtained through electronization of the projected image from intensity variations.

A photosensor detecting the light-emission quantity from a light-emission lamp is set up, in order to regulate the current supplied with the light-emission lamp from a power according to a light-quantity detecting signal from the photosensor, so as to make the light-emission quantity from the light-emission lamp constant. Projected light-quantity onto a movie film is regulated and an image obtained from a shooting section becomes an image having a good quality with a little flicker.